

--20. The method according to claim 19, wherein said plant is selected from the group consisting of maize, rape, and tomato.--

--21. The method according to claim 19, wherein said transgene encodes a therapeutic or prophylactic compound.

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--22. A method for preventing dissemination of a transgene of interest via pollen from a transgenic plant incorporating said transgene, comprising transforming a plant with a plasmid vector containing said transgene of interest together with a promoter and a transcription terminator, said transgene being genetically linked with an artificial male sterility (AMS) gene, whereby said transgene is prevented from being disseminated by the pollen of said plant, wherein said plant is cultivated for seed or fruit production.

--23. The method according to claim 22, wherein said plant is selected from the group consisting of maize, rape, and tomato.

--24. The method according to claim 22, wherein said transgene encodes a therapeutic or prophylactic compound.--

--25. The method according to claim 19, wherein said transgene encodes for collagen or gastric lipase.